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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/849,113	05/20/2004	Shinichi Nishiyama	500.43868X00	5741	
24956 75	7590 11/01/2005		EXAMINER		
	, STANGER, MALUR	CHEN, TIANJIE			
1800 DIAGON. SUITE 370	AL KUAD		ART UNIT	PAPER NUMBER	
ALEXANDRIA, VA 22314			2652		

DATE MAILED: 11/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)				
Office Action Summary		10/849,113		NISHIYAMA ET AL.				
		Examiner		Art Unit				
		Tianjie Chen		2652				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
WHI(- Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL'CHEVER IS LONGER, FROM THE MAILING Dissions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period or the toreply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS 136(a). In no event, will apply and will ex e, cause the applicat	COMMUNICATION however, may a reply be time pire SIX (6) MONTHS from t lion to become ABANDONED	l. ely filed the mailing date of this co D (35 U.S.C. § 133).	,			
Status			•"					
1)	Responsive to communication(s) filed on							
2a)	This action is FINAL . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowa	nce except foi	r formal matters, pro-	secution as to the	e merits is			
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) 1-17 is/are pending in the application	1.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.							
	Claim(s) is/are rejected.							
·	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>1-17</u> are subject to restriction and/or	election requir	ement.					
Applicat	ion Papers							
9)□	The specification is objected to by the Examine	er.	•					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
dec and accorded declaried office accion for a list of the certified copies flot received.								
Attachmen	t(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5)	Paper No(s)/Mail Dail Notice of Informal Pa		0-152)			
	Paper No(s)/Mail Date 6) Other:							

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I, drawn from Figs. 1-8.

Species II, drawn from Fig. 9.

Species III, drawn from Figs. 10-11.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement and the generic claim(s), and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable

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over the prior art, the evidence or admission may be used in a rejection under 35

U.S.C. 103(a) of the other invention.

2. Applicant is advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tianjie Chen whose telephone number is 571-272-

7570. The examiner can normally be reached on 8:00-4:30, Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Hoa Nguyen can be reached on 571-272-7579. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR

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Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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